

## UTILITY PATENT APPLICATION TRANSMITTAL

(New Nonprovisional Applications Under 37 CFR § 1.53(b))

Attorney Docket No.

SANDP040

## TO THE ASSISTANT COMMISSIONER FOR PATENTS:

Transmitted herewith is the patent application of ( ) application identifier or (X) first named inventor, Robert C. Chang, entitled HYBRID IMPLEMENTATION FOR ERROR CORRECTION CODES WITHIN A NON-VOLATILE MEMORY SYSTEM, for a(n):

(X) Original Patent Application.

( ) Continuing Application (prior application not abandoned):

( ) Continuation ( ) Divisional ( ) Continuation-in-part (CIP)  
of prior Application No. \_\_\_\_\_, filed \_\_\_\_\_.

( ) Please insert (or replace the previous claim of priority) after the title of the application "This is a

( ) Continuation ( ) Divisional ( ) Continuation-in-part (CIP)  
of Application No. \_\_\_\_\_, filed \_\_\_\_\_, which is hereby incorporated by reference."

(X) This application claims the benefit of U.S. Provisional Application

No. 60/421,911, filed October 28, 2002.

## Enclosed are:

(X) Specification; 35 Total Pages.

(X) Drawing(s); 10 Total Sheets.

(X) Oath or Declaration:

(X) A Newly Executed Combined Declaration and Power of Attorney:

(X) Signed. ( ) Unsigned. ( ) Partially Signed.

( ) A Copy from a Prior Application for Continuation/Divisional (37 CFR § 1.63(d)).

( ) Signed Statement Deleting Inventor(s) Named in the Prior Application. (37 CFR § 163(d)(2)).

( ) Power of Attorney.

(X) Return Receipt Postcard.

( ) Associate Power of Attorney.

(X) A Check in the amount of \$1604.00 for the Filing Fee.

(X) Preliminary Amendment.

( ) Information Disclosure Statement and Form PTO-1449.

( ) A Duplicate Copy of this Form for Processing Fee Against Deposit Account.

( ) A Certified Copy of Priority Documents (if foreign priority is claimed).

(X) Assignment and Assignment Recordation Cover Sheet

( ) Statement(s) of Status as a Small Entity.

( ) Statement(s) of Status as a Small Entity Filed in Prior Application, Status Still Proper and Desired.

(X) Other: Application Data Sheet

| CLAIMS AS FILED          |           |           |         |            |
|--------------------------|-----------|-----------|---------|------------|
| FOR                      | NO. FILED | NO. EXTRA | RATE    | FEE        |
| Total Claims             | 45        | 25        | \$18.00 | \$ 450.00  |
| Independent Claims       | 7         | 4         | \$86.00 | \$ 344.00  |
| Assignment Recording Fee |           |           |         | \$40.00    |
| Basic Filing Fee         |           |           |         | \$770.00   |
| Total Filing Fee         |           |           |         | \$1,604.00 |

At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account No. 50-1652 (Order No. SANDP040).

Respectfully submitted,

By: Peggy A. Su

Peggy A. Su, Reg. No. 41,336

Date: October 2, 2003

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I hereby certify that this is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

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Date of Deposit: October 2, 2003